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To:

| Examiner: | Jeff B. | Vockrodt | |
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From: Leslie S. Szivos, Ph.D.

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| Re: | U.S | . Serial No. 09/553,9 | 97 | CC: | | |
| | Gro | up Art Unit: 2822 | | | | |
| | Doc | ket No. YOR920000 | 036US1 (13322) | | | · |
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Attached hereto:

- Request for Continued Examination (RCE) & Petition for One-Month Extension of Time Transmittal (in duplicate)
- 2. Authorization to charge IBM Deposit Acct. No. 50-0510/IBM (Yorktown) in the amounts of \$770.00 for RCE Fee & \$110.00 for the One Month Extension of Time Fee; and
- Certificate of Transmission by Facsimile, dated February 20, 2004 (in duplicate) 3.

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| CERTIFICATE OF Applicant(s): Douglas A. | TRANSMISSION BY FAC | SIMILE (37 CFR 1.8) | YO | Docket No. DR920000036US1 (13322) |
|---|---|--|------------------|--------------------------------------|
| Serial No. 09/553,997 | Filing Date April 20, 2000 | Examiner Jeff B. Vockrodt | | Group Art Unit 2822 |
| Invention: PRECURSOR AND FABRICATION OF | R SOURCE MIXTURES, METE STRUCTURES | ODS OF FILM DEPOSITION | N, | RECEIVED CENTRAL FAX CENTE |
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| I hereby certify that this | Petition of Extension itted to the United States Patent | n of Time & Request for Conti (Identify type of correspondence) | | |
| on February 20 (Date) | | and mademan Cines (Fax.) | | 103) 6129300 |
| | | Leslie S. Szive | o <u>s,</u> Ph.l | D |
| | | (Typed or Printed Name of Pérs (Signature | | ng Certificate) |
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PTO/SB/30 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Submission required under 37 CFR 1.114

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

| Application Number | 09/553,997 |
|------------------------|-------------------------|
| Filing Date | April 20, 2000 |
| First Named Inventor | Douglas A. Buchanan |
| Art Unit | 2822 |
| Examiner Name | Jeff B. Vockrodt |
| Attorney Docket Number | YOR920000036US1 (13322) |
| | |

Note: If the RCE is proper, any previously filed unentered

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

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| a. 🖾 Previously su Office action | ubmitted. If a final Offi may be considered a | ice action is a subm | is outstanding ission even if | g, any a this bo | mendments filed after k is not checked. | the final |
| i. 🗆 Consider | the arguments in the | Appeal Br | ief or Reply B | rief pre | viously filed on | |
| ii. 🛚 Other | | | | | | |
| | Iment/Reply rit(s)/Declaration(s) | iii. 🔲 iv. 📄 | Information E Other | Disclosi | ure Statement (IDS) | |
| a. Suspension | of action on the above | e-identified | d application is | s reque | sted under 37 CFR 1. | 103(c) for |
| a period of b. Other | months. (Per | iod of suspe | ension shall not e | xceed 3 i | months; Fee under 37 CFR | 1.17(i) required) |
| a. 🖾 The Director Deposit Acco i. 🖾 RCE fe | • | to charge <u>BM \$100</u> CFR 1.17(| the following : .00 & \$770.00 | fees, or | credit any overpayme | ents, to |
| b. Check in the | amount of \$ | | | enclos | ed | |
| c. 🔲 Payment by | credit card (Form PTO-2 | 038 enclose | ed) | | | |
| | | | | | ard information should norization on PTO-2038 | |
| | SIGNATURE OF A | PPLICANT | , ATTORNEY, | OR AG | ENT REQUIRED | |
| Name (Print/Type) | Leslie S. Szivos Sh.D. | | | Registr | elion No. (Attorney / Agent) 3 | 19,394 |
| Signature | Signature Date February 20, 2004 | | | | | |
| | CERTIFIC | ATE OF M | AILING OR TR | RANSMI | SSION | |
| I hereby certify that this co an envelope addressed to: the U.S. Patent andTraden | Mail Stop RCE, Commissi- | oner For Pa | he United States tents, P.O. Box 1 | Postal S 450, Alex | ervice with sufficient posta andria, VA 22313-1450 or | ge as first class mail in facsimile transmitted to |
| Name (Print/Type) | Leslie S. Szivos, Ph.D. | | 2 | | · | |
| Signature | 1 | 35/ | | Date | February 20, 2004 | |
| This collection of information is | required by 37 CFR 1.114. The | e information i | s required to obtain | or retain s | benefit by the public which is t | o file (and by the USPTO to |

process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

| CERTIFICATE OF Applicant(s): Douglas A | YC | Docket No. DR920000036US1 (13322) | | | | | |
|---|-----------------------------------|--|----------------|------------------------|--|--|--|
| Serial No. 09/553,997 | Filing Date April 20, 2000 | Examiner Jeff B. Vockrodt | | Group Art Unit 2822 | | | |
| Invention: PRECURSOR SOURCE MIXTURES, METHODS OF FILM DEPOSITION, AND FABRICATION OF STRUCTURES | | | | | | | |
| I hereby certify that this | | n of Time & Request for Conti | nued E | xamination | | | |
| is being facsimile transm | itted to the United States Patent | (Identify type of correspondence) and Trademark Office (Fax. N | No. <u>(</u> ' | 703) 872-9306 | | | |
| on February 26 | 0, 2004 | | | | | | |
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| First Named Inventor | Douglas A. Buchanan |
| Art Unit | 2822 |
| Examiner Name | Jeff B. Vockrodt |
| Attorney Docket Number | YOR920000036US1 (13322) |

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| ii. 🔲 Affidav | Iment/Reply it(s)/Declaration(s) | | Information D | isclosu | re Statement (IDS) | |
| Miscellaneous Suspension of b. □ Other | of action on the above | | • • | - | sted under 37 CFR on on this; Fee under 37 CF | |
| a. 🛛 The Director Deposit Acco i. 🖾 RCE fe ii. 🖾 Extens iii. 🗆 Other | ee required under 37 (ion of time fee (37 CFF | to charge t IBM \$100.0 CFR 1.17(e | he following t 00 <u>& \$770.00</u> e) 1.17) (One | ees, or —— Montl | credit any overpayn | nents, to |
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| be included o | on this form. Provide | | | | | 38. |
| | SIGNATURE OF A | PPLICANT, | ATTORNEY, | | | 20.204 |
| Name (Print / Type) | Leslie S. Mivod, Ph.D. | | | Date | February 20, 2004 | 39,394 |
| Signature | 1-1) | | | | | \longrightarrow |
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| Name (Print/Type) | Leslie S. Szivos, PED. | 2 | <u> </u> | | 20.000 | |
| Signature | | // | | Date | February 20, 2004 | |
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This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450. Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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